PATENT APPLICATION

ATTORNEY DOCKET NO. 10021091-1

IN THE U.S. PATENT AND TRADEMARK OFFICE Patent Application Transmittal Letter

COMMISSIONER FOR PATENTS PO Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): (X) Utility () Design

(X) original patent application,

() continuation-in-part application

17497 U.S. PTO 10/789544 022604

INVENTOR(S): Gruhlke

TITLE:

External Cavity Laser and Method For Selectively Emitting Light Based on Wavelength Using Aberration-Corrected Focusing Diffractive Optical Element

Enclosed are:

(X) The Declaration and Power of Attorney. (X) signed () unsigned or partially signed

(X) _____ sheets of drawings (one set) () Associate Power of Attorney

() Form PTO-1449 (X) Information Disclosure Statement and Form PTO-1449

() Priority document(s) (XOther) ______ (fee \$_____)

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS		
TOTAL CLAIMS	20 — 20	0	X \$18	\$	0	
INDEPENDENT CLAIMS	3 — 3	0	X \$86	\$	0	
ANY MULTIPLE DEPENDENT CLAIMS	. 0		\$290	\$	0	
BA SIC FEE: Design (\$340.00); Utility (\$770.00)				\$	770	
TOTAL FILING FEE				\$	770	
OTHER FEES				\$		
TOTAL CHARGES TO DEPOSIT ACCOUNT				\$	770	

Charge \$ 770 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17,1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. ER265614224US

Date of Deposit 2/26/04

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA/22313·1459.

Typed Name: Thomas H. Ham

Respectfully submitted,

Gruhike

Thomas H. Ham

Attorney/Agent for Applicant(s)

Reg. No. **43,654**

Date: 2/26/04

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